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<b>Karen Vertz</b>	(Depositor's name)
<i>Karen Vertz</i>	(Signature)
12-7-05	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/015,741	12/17/2001	Suresh Balasubramanian	TI-33469/TXN-022	7022

TITLE OF INVENTION: GENERATING A LOCK SIGNAL INDICATING WHETHER AN OUTPUT CLOCK SIGNAL GENERATED BY A PLL IS IN LOCK WITH AN INPUT REFERENCE SIGNAL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	03/01/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS
COX, CASSANDRA F	2816	327-049000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. Alan K. Stewart

2. W. James Brady, III

3. Frederick J. Telecky, Jr.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Texas Instruments Incorporated

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Dallas, Texas

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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- ☒ Publication Fee (No small entity discount permitted)
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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

*Alan K. Stewart*

Date

12/7/05

Typed or printed name

Alan K. Stewart

Registration No.

35,373

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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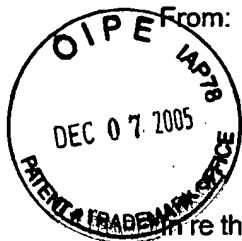
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Re the Application of

Applicant **Suresh Balasubramanian**

Docket Number: **TI-33469**

Serial No.: **10/015,741**

Art Unit: 2816

Filed: 12/17/01

Examiner: **Cassandra F. Cox**

For: **Generating a Lock Signal Indicating Whether an Output  
Clock Signal Generated by a PLL is in Lock with an Input  
Reference Signal**

**CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that the following papers are being transmitted by facsimile  
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Karen Vertz

12-7-05  
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<input type="checkbox"/> <b>DIVISIONAL APP'N</b>	
<b>NAME OF INVENTOR(S):</b> Suresh Balasubramanian	
<b>RECEIPT DATE &amp; SERIAL NO.:</b> <b>Serial No.: 10/015,741</b> <b>Filing Date: 12/17/01</b>	
<b>TITLE OF INVENTION: Generating a Lock Signal Indicating Whether an Output Clock Signal Generated by a PLL is in Lock with an Input Reference Signal</b>	
<b>TI FILE NO.:</b> <b>TI-33469</b>	<b>DEPOSIT ACCT. NO.:</b> <b>20-0668</b>
<b>FAXED: 12-7-05</b> <b>DUE: 3-1-06</b> <b>ATTY/SECY: AKS/kjv</b>	

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Texas Instruments Incorporated  
PO Box 655474, M/S 3999  
Dallas, TX 75265-5474